

INDEX TO VOLUME 24

The star (*) preceding the page number indicates an original article in the Archives. Subject entries are made for all articles. Author entries are made for original articles and society transactions. Book Reviews and Obituaries are indexed under these headings in their alphabetical order under the letters B and O, respectively.

	PAGE
Abscess , metastatic abscess of brain; clinical study	1290
otitic, of brain, report of case with consideration of operative indications of mastoid involvements	849
peritonsillar, alleviation of pain in; report of method involving cocainization of palatine nerves passing through sphenopalatine ganglion	1279
Achylia gastrica , etiologic relationship of achylia gastrica to pernicious anemia; effect of administration to patients with pernicious anemia of contents of normal stomach recovered after ingestion of beef muscle	1051
etiologic relationship of achylia gastrica to pernicious anemia; effect of administration to patients with pernicious anemia of beef muscle after incubation with normal human gastric juice	1057
Acquired characters , inheritance of	1264
Actinotherapy , light therapy in mental hospitals	412
Activity , normal and morbid	1261
After-Images : See Vision, physiology	
Agatson, S. A. : Thrombosis of carotid and middle cerebral arteries with bilateral hemorrhagic optic neuritis	1245
Alcohol , effect of alcohol on patellar tendon reflex time in dogs	48
Alcoholism , chronic, psychotherapy in treatment of	409
new clinical aspects of	181
personality factors in	116
Allen, M. B. : Studies in epilepsy; calcium content of blood and of spinal fluid	1199
Alpers, B. J. : Reaction of central nervous system to experimental urea intoxication	492
Anemia , pernicious, etiologic relationship of achylia gastrica to pernicious anemia; effect of administration to patients with pernicious anemia of beef muscle after incubation with normal human gastric juice	1057
pernicious, etiologic relationship of achylia gastrica to pernicious anemia; effect of administration to patients with pernicious anemia of contents of normal stomach recovered after ingestion of beef muscle	1051
pernicious, experimental combined system disease of pernicious anemia	639
Anesthesia , spinal; neuropathy and neuropathic constitution as predisposing factors in paralysis of ocular muscles following spinal anesthesia	184
Aneurysm , case of arteriovenous aneurysm between arteria carotis interna and sinus cavernosus (exophthalmus pulsans)	1062
intracranial aneurysms; their rôle in production of ocular palsies	843
Anxiety , study of objective signs of	637
Aortitis and constitution in dementia paralytica	1055
Arachnoid ; extramedullary tumor; arachnitis fibrosa cystica et ossificans, gliosis of medulla	177

	PAGE
Argyll Robertson Pupils : See under Pupils	
Arteriosclerosis and manic-depressive psychoses	846
parkinsonism in	631
Artery , thrombosis of carotid and middle cerebral arteries with bilateral hemorrhagic optic neuritis	1245
Association tests ; method of recording motor expressions in neurologic examinations	404
Astroblastomas of brain	1098
Ataxia , hereditary; pathogenesis of Friedreich's disease	833
Atropuy , cerebral muscular atrophy	1051
Audition , colored, in art and psychiatry	408
Bacillus enteritidis as cause of meningitis	183
Bailey, P. : Astroblastomas of brain	1098
Beard, H. : Unique postencephalitic syndrome: complete pupillary immobility, Hirschsprung colon and vesical incontinence	781
Behavior , peculiarities of behavior; wandering mania, kleptomania, dipsomania, pyromania and allied impulsive acts; a review of book by Wilhelm Stekel	787
Bladder , tumor of flum terminale, with cystometric studies; report of 2 cases	1133
Bleckwenn, W. J. : Production of sleep and rest in psychotic cases	365
Bleuler, E. : Suggestion and suggestibility	201
Blinking reflex : See under Reflex	
Blood : See also Leukocytes	
barrier between blood and spinal fluid; distribution of bromides in schizophrenias	348
biochemical studies of activities of brain by jugular puncture method, with reference to carbohydrate and gaseous content	855
biologic studies of blood in affective psychoses	406
calcium in blood and spinal fluid in epilepsy	1199
cerebral blood flow; effect of intravenous administration of hypertonic and hypotonic solutions on volume flow of blood through brain	899
cerebral blood flow; effect of intravenous injection of hypertonic and hypotonic solutions on cardiac output and blood pressure	907
electrolyte changes in narcosis with special reference to calcium and potassium	525
hydrogen-ion concentration of blood and influence on hemato-encephalic barrier	179
pressure, cerebral blood flow; effect of intravenous injection of hypertonic and hypotonic solutions on cardiac output and blood pressure	907
pressure; hemorrhages in fundi in hypertension	183
pressure, influence of intense auditory stimulation on arterial pressure in normal persons and in the deaf (labyrinthine)	1044
sedimentation rates in various psychoses	855
serum, permeability of hemato-encephalic barrier as determined by bromide method	727
Bone disease , two clinical cases of multiple pseudofractures of bones	866
BOOK REVIEWS :	
Adolescent—His Conflicts and Escapes; S. I. Schwab and B. S. Veeder	220
Aesculapius: A One-Act Play; B. Ring	1306

INDEX TO VOLUME 24

BOOK REVIEWS—Continued	PAGE
Anatomical Studies of Central Nervous System of Dogs Without Forebrain or Cerebellum; L. R. Morrison.....	218
Aufbau der Funktionen in der Hörsphäre; W. Börnstein.....	437
Betaubungsmittel und Rauschgifte. Ihre Gewinnung, Eigenschaften und ihre Gefahren; H. Thoms.....	1105
Brain from Ape to Man. A Contribution to Study of Evolution and Development of Human Brain; Frederick Tilney....	879
Brain Mechanisms and Intelligence. A Quantitative Study of Injuries to the Brain; K. S. Lashley.....	222
Catatonía and Its Connection with the Optostriate Nuclei; E. F. Cesar.....	1301
Challenge to Neurasthenia through a Patient's Eyes; D. M. Armitage.....	438
Clinical Examination of Nervous System; G. H. Monrad-Krohn.....	1106
Clinical Studies on Epidemic Encephalitis; G. Bermann.....	663
Das Werden der sittlichen Person. Wesen und Erziehung des Charakters; R. Allers.....	666
Débruits; R. Mallet.....	437
Dementia Praecox. A Contribution to Study of Glands of Internal Secretion; C. Cesar.....	1105
Differentialdiagnostik in der Psychiatrie; Hermann Haymann.....	881
Diseases of the Blood; P. W. Clough....	438
Epilepsie; conceptions actuelles sur sa pathogénie et son traitement; P. Pagniez.....	661
Folle et la guerre de 1914-1918; A. Rodiet and A. Fribourg-Blanc.....	664
Geisteskrankheit in alter und neuer Zeit; H. A. Adam.....	1306
Geistige Entwicklung des Kindes; Karl Bühler.....	1303
Great Experiments in Psychology; Henry E. Garrett.....	882
Grenz Ray Therapy; G. Bucky. Translated by W. J. Highman.....	226
Grundelegende untersuchungen für die angioarchitektonik des Menschlichen Gehirns; R. A. Pfeifer.....	660
Grundzüge einer genetischen Psychologie; O. Rank.....	1301
Heredity in Man; R. R. Gates.....	1103
Hypophyse. Vorträge gehalten in der Wiener Gesellschaft für Innere Medizin und Kinderheilkunde; A. Elselsberg, O. Marburg, M. Sgallitzer, O. Hirsch, J. Novak and E. A. Spiegel.....	881
Kopfschmerz und seine Behandlung; E. Pollak.....	438
Le rêve; M. Gomes.....	1305
Lehrbuch der Geisteskrankheiten; O. Bumke.....	663
Liquide Céphalo-Rachidiens; Riser.....	225
Maladie de Friedreich; P. Mollaret.....	665
Mammalian Physiology. A Course of Practical Exercises; E. G. T. Liddell and C. Sherrington.....	438
Manuel Élémentaire de Psychiatrie; M. Nathan.....	1104
Medizinische Anthropologie. Eine wissenschafts-theoretische Grundlegung der Medizin; O. Schwarz.....	662
Mental Hygiene and Social Work; P. R. Lee and M. E. Kenworthy.....	434
Nervous and Mental Diseases; P. Bassoe.....	1106
Pathologie des Unbewussten; A. Steyerthal.....	1306
Peculiarities of Behavior; Wilhelm Stekel.....	*787
Pionniers de la Psychiatrie française avant et après Pinel; R. Semelaigne.....	1104
Pratique psychiatrique; M. Laignel-Lavastine, A. Barbé and Delmas.....	1303
Progressive Relaxation: A Physiological and Clinical Investigation of Muscular States and Their Significance in Psychology and Medical Practice; E. Jacobson.....	1300

BOOK REVIEWS—Continued	PAGE
Pseudobulbares; Robert Thurel.....	880
Psychiatrie und Weltanschauung. Ein Beitrag zur Kultur der Gegenwart; W. Jacobi.....	666
Psychiatrisch-neurologische Begutachtung in der Lebensversicherungsmedizin; A. H. Hübner.....	1305
Psychologie der Schizophrenie; Josef Berze and Hans W. Gruhle.....	874
Psychotherapie: Voraussetzungen-Wesen-Grenzen; H. Prinzhorn.....	1299
Richtung im Seelenleben; A. Maeder.....	1101
Schlaf; mit Beiträgen von C. von Economo, H. Milltor, E. P. Pick, O. Pötl und A. Strasser; herausgegeben von D. Sarason.....	435
Sleep and Treatment of Its Disorders; R. D. Gillespie.....	882
Social Control of the Mentally Deficient; S. P. Davies.....	665
Some Experiments of Peripheral Vision; Myer Salaman.....	224
Sterilization for Human Betterment; E. S. Gosney and P. Popenoe.....	225
Störungen des Bewusstseins; M. Rosenfeld.....	1302
Structure and Meaning of Psychoanalysis as Related to Personality and Behavior; William Healy, A. F. Bronner, and A. M. Bowers.....	881
Symptoms of Visceral Disease. A Study of the Vegetative Nervous System in Its Relationship to Clinical Medicine; F. M. Pottenger.....	226
Über den Instinkt; L. R. Müller.....	1304
Unfallneurose als Problem der Gegenwartsmidicine; W. Riese.....	1306
Visiting Teacher at Work; J. F. Calbert.....	223
Borna disease, dissemination of encephalitic reaction in Borna's disease of horses and its relation to epidemic encephalitis, Heine-Medin's disease and lyssa in man.....	1036
new investigations on contagious diseases of brain and inflammation of cord (Borna's disease) of horse.....	1085
Brain: See also Arachnoid; Cerebellum; Hypothalamus; Medulla Oblongata; Meninges; etc.	
abscess of brain, metastatic; clinical study.....	1290
abscess, otitic abscess of brain, report of case with consideration of operative indications of mastoid involvements..	849
anatomy, physiology and pathology of red nucleus.....	629
astroblastomas of.....	1098
biochemical studies of activities of brain by jugular puncture method, with special reference to carbohydrate and gaseous content.....	855
blood flow; effect of intravenous administration of hypertonic and hypotonic solutions on volume flow of blood through brain.....	*899
blood flow; effect of intravenous injection of hypertonic and hypotonic solutions on cardiac output and blood pressure..	*907
circulation; relation of cervical sympathetic nerves to cerebral blood supply..	845
circulatory disturbances and organic obstruction of cerebral blood vessels with note on pathology of pertussis eclampsia.....	190
clinicopathologic study of disease of brain in early childhood with a predilection for the striatal system.....	822
complications during pregnancy and puerperium.....	626
contagious diseases of brain and inflammation of cord (Borna's disease) of horse.....	1085
cysticercosis and eosinophilia in spinal fluid.....	413

INDEX TO VOLUME 24

Brain—Continued

	PAGE
cytoarchitectonic atlas of cerebral cortex in mouse.....	1046
deficiency of catalytic iron in brain in schizophrenia.....	*300
dermoid cyst, intracranial.....	1292
encephalography, changes in spinal fluid after.....	1049
encephalography in diagnosis of intracranial lesions, value of.....	426
encephalography in idiopathic variety of convulsive states.....	1087
encephalography, observations in neurologic and psychiatric cases.....	1256
encephalography; observations on cerebrospinal fluid obtained at time of injection of air; preliminary report.....	*1238
epidermoid cysts, anatomy and symptomatology.....	401
fasciculus centroparietalis.....	836
fibrous meningioma (psammoma) in cerebellopontile angle.....	847
glioma, multiple.....	*311
hematoma, subdural, chronic.....	1259, 1277, 1293
hemorrhage from venous and capillary stasis.....	407
hemorrhage; intracranial hemorrhage in new-born as demonstrated by x-rays..	412
hemorrhages, variations in muscular tonus in ventricular hemorrhage.....	411
histopathology of brain.....	843
hyperplasia in brain of amblystoma.....	183
lesions of brain in electric shock.....	1283
lesions of frontal lobe, review of 45 cases	735
measurements of cerebral and cerebellar surfaces; measurement of cortical areas in cat, dog and monkey.....	*94
melanoblastosis, primary, of meninges and brain.....	1091
metastatic melanoma in brain.....	861
muscular atrophy.....	1051
nonexistence of irritative disturbances in cerebral pathology.....	833
parietal fossa and related structures in plagiostome fishes.....	1061
proprioceptive body reactions in topical brain diagnosis with special reference to cerebellar lesions.....	*978
pseudotumors.....	*1117
red nucleus and adjacent cell groups, topographic study in cat and rabbit.....	*257
responses elicited by stimulation of mesencephalic tegmentum in cat.....	*966
senile plaques, development of senile plaque in Alzheimer's disease and other senile cerebral diseases examined by applying del Rio-Hortega's method of impregnation.....	1277
senile plaques, histogenesis and chemical composition of.....	1268
senile plaques, nature and significance of	184
tumor, early and differential diagnosis....	168
tumor, quantitative perimetry and tumors of temporal lobe.....	1272
tumor; regarding cranial hypertension: transient amelioration of vision by intracarotid injections of sodium iodide in case of cerebral tumor.....	625
tumor, relationship between location of tumors and their manifestations.....	641
tumor; spontaneous intracranial hemorrhage from vascular tumor.....	184
tumor, turning tendency and conjugate deviation.....	1271
tumor, vascular changes in, of brain.....	1052
Brams, W. A.: Postvaccinal encephalitis, report of case.....	191
Bromberg, W.: Narcolepsy associated with chronic encephalitis.....	194
Bromides, barrier between blood and cerebrospinal fluid; distribution ratio of bromides in schizophrenias.....	*348
Brown-Séquard syndrome caused by a stab wound.....	863

	PAGE
Buckley, R. C.: Clinical study of differentiation of certain pontile tumors from acoustic tumors.....	*1217
Bucy, P.: Chondromas arising from intervertebral disks.....	860
Burley, B. T.: Case of external hydrocephalus.....	850
Burns, M. A.: Effect of stramonium in parkinsonism.....	869
Cadwalader, W. B.: Two clinical cases of multiple pseudofractures of bones.....	866
Caffeine citrate, Lilliputian hallucinations following use of.....	*143
Calcium, blood electrolyte changes in narcosis with special reference to calcium and potassium.....	*525
content of blood and of spinal fluid in epilepsy.....	*1199
studies.....	407
Campbell, C. M.: Errors in diagnosis of schizophrenia.....	196
Cancer problem in light of modern views..	167
Carbon monoxide, effect of, on nervous system.....	189, 1052
Carles, localized bulbar cisterna (pontile) meningitis, facial pain and sixth nerve paralysis and their relation to caries of petrous apex.....	1060
Casten, V.: Forced drainage of cerebrospinal fluid in optic neuritis.....	636
Castle, W. B.: Experimental combined system disease.....	639
Catatonia: See Dementia Praecox	
Cavernous Sinus, thrombophlebitis of....	830
Cerebellopontile angle tumor and multiple sclerosis; differential diagnosis.....	*1206
Cerebellum, developmental anomalies in cerebellums of embryos.....	848
experimental removal in part or toto; preliminary report on cerebellar localization.....	422
influence of cortical reactions on classification and homology of lobes and fissures in cat, monkey and man.....	*913
lobules of mammalian cerebellum and cerebellar nomenclature.....	*227
measurements of cerebral and cerebellar surfaces; measurement of cortical areas in cat, dog and donkey.....	*94
proprioceptive body reactions in topical brain diagnosis with special reference to cerebellar lesions.....	*978
Cerebrospinal Fluid, barrier between blood and spinal fluid; distribution ratio of bromides in schizophrenias.....	*348
block in syringomyelia.....	634
calcium in blood and spinal fluid in epilepsy.....	*1199
changes after encephalography.....	1049
changes in racemose cysticercosis.....	*135
cytology of, in dementia paralytica treated with malaria.....	180
diffusion in.....	849
eosinophilia in, in cerebral cysticercosis..	413
forced drainage in optic neuritis.....	636
in genuine epilepsy.....	1049
in myxedema.....	1063
influence of pH on hemato-encephalic barrier.....	179
Kahn reaction with.....	184
observations on cerebrospinal fluid obtained at time of injection of air; preliminary report.....	*1238
permeability of hemato-encephalic barrier as determined by bromide method....	*727
pituitary tumors and nasal discharge of fluid.....	1055
pressure during alterations in posture....	1291
sugar and chloride in spinal fluid and their clinical significance.....	623
Takata-Ara colloidal test with spinal fluid.....	*743
ultra-violet light examination of.....	633

INDEX TO VOLUME 24

	PAGE		PAGE
Cerebrum: See Brain		Davidoff, L. M.: Experimental removal of cerebellum in part or in toto; preliminary report on cerebellar localization	422
Children, attitude of children to dress	1050	Davis, L.: Peripheral pathway for painful sensations	*883
method of integrating physical and psychiatric examination: studies of body interest, over protection, response to growth and sex indifference	175	Deafness, influence of intense auditory stimulation on arterial pressure in normal persons and in the deaf (labyrinthine)	1044
psychiatric clinic and juvenile court	413	Decerebrate Rigidity: See Rigidity	
Chloride and sugar in spinal fluid	623	Decerebration in human, pathogenesis of	627
Choked disk, transverse sinus and its relation to	1054	Delinquency, environmental background of juvenile delinquency	*921
Chondromas arising from the intervertebral disks	860	Dementia Paralytica: See Paralysis, general	
Chordotomy: See Spinal Cord, surgery		Dementia Praecox	*335
Chorea, anatomy and pathologic physiology of Sydenham's chorea	829	archaic regressive phenomena as a defense mechanism in schizophrenia	*950
treatment with phenobarbital and magnesium sulphate	413	barrier between blood and cerebrospinal fluid; distribution ratio of bromides in schizophrenias	*348
Choroid, papillomas of choroid plexus	1270	deficiency of catalytic iron in brain in schizophrenia	*300
Chvostek's sign, clinical and physiopathologic significance	834	endocrine and biochemical studies in schizophrenia	179
Cobb, S.: Lesions of brain in electric shock	1283	errors in diagnosis of schizophrenia	196
Cohen, I.: Justification for and results of exploratory laminectomy	*373	etiology and pathogenesis of mental confusion and of dementia praecox	1056
Coloboma, bilateral, of optic nerve	1053	experimental catatonia by bulbocapnine and the catatonic syndrome in man	1274
Colon dilatation, complete pupillary immobility and vesical incontinence following encephalitis	*781	galactose tolerance in	*550
management of spastic colon and mucous colopathy in hypervagotonic persons	1058	malaria treatment	409, 1061
Colored audition in art and psychiatry	408	parathyroid therapy in	844
Comroe, B. I.: Tabes with Horner's syndrome	862	social adjustment in	629
Consciousness, excitation processes of conscious and subconscious mind	1054	some viewpoints of actual problem of schizophrenia	1249
Constitution, constitutional variation and susceptibility to disease	846	vegetative nervous system in schizophrenia	1278
Convulsions, convulsive states; clinical study of unusual phenomena, etiology, differential diagnosis and treatment	410	white blood cells in dementia praecox and dementia paralytica	855
encephalographic studies in idiopathic variety of convulsive states	1087	Depression: See Melancholia	
excitation processes of fits and other convulsive and emotional states	1048	Dermatographia in the insane	847
observations on experimentally produced convulsions	1271	Dermatoneuromyositis resulting in scleroderma	*1187
Conwell, D. V.: Observations on cerebrospinal fluid obtained at time of injection of air; preliminary report	*1238	Dermatopolymyositis with motor paralysis of lower extremities	1278
Courville, C. B.: Ganglioglioma; tumor of central nervous system; review of literature and report of 2 cases	*439	Dermoid cyst, intracranial	1292
Cowper, William, case of William Cowper, the English poet	*682	Diabetes Ininsipidus and lesions of mid brain: report of case due to metastatic tumor of hypothalamus	844
Cranium, fracture, eye manifestations in	411	experimental, histology of	205
tension; experiments in intracranial pressure in man during sleep and under certain other conditions	1272	Diabetes Mellitus, pathologic changes in spinal cord and peripheral nerves in	182
tension; diagnosis of increased intracranial pressure by studying retinal blood pressure	848	tabes with diabetes	177
tension; regarding cranial hypertension; transient amelioration of vision by intracarotid injection of sodium iodide in case of cerebral tumor	625	Dieterle, R. R.: New demonstration of Hertge cells	*1154
Cyanosis, erythrocyanosis cutis symmetrica	848	Diplegia, congenital facial diplegia	1280
Cyst, epidermoid, of brain, anatomy and symptomatology	401	facialis in early syphilis	412
Cysticercus, diagnosis of racemose cysticercosis during life; changes in spinal fluid	*135	familial congenital spastic diplegia	1275
Cyto-architectonic areas, postnatal development of individual cyto-architectonic areas in dog	1276	Disease, constitutional variation and susceptibility to disease	846
Dameshek, W.: White blood cells in dementia praecox and dementia paralytica	855	Dixon, H. H.: Responses elicited by stimulation of mesencephalic tegmentum in cat	*966
Davenport, H. A.: Red nucleus and adjacent cell groups; topographic study in cat and rabbit	*257	Dodge, R.: Optic nystagmus; characteristics of slow phase	*21
Staining nerve fibers in mounted sections with alcoholic silver nitrate solution	*690	Dorsey, J. M.: Effect of alcohol on patellar tendon reflex time in dogs	*48
		Dress, attitude of children to dress	1050
		Duane, W.: Cerebrospinal fluid pressure during alterations in posture	1291
		Dystrophy, pathology of progressive muscular dystrophy (spinal cord changes)	181
		Ear, how measure the sensibility of semi-circular canal apparatus?	400
		influence of intense auditory stimulation on arterial pressure in normal persons and in the deaf (labyrinthine)	1044
		physiology of vestibular centers	620
		relation of developing auditory vesicle to formation of cartilage capsule in amblystoma punctatum	841

INDEX TO VOLUME 24

Ear—Continued	PAGE
spasmodic tic of ear.....	868
Eckel, J. L.: Multiple sclerosis and cerebellopontile angle tumor; differential diagnosis.....	*1206
Eclampsia, circulatory disturbances and organic obstruction of cerebral blood vessels with note on pertussis eclampsia	190
Edema, angioneurotic; diseases of esophagus.....	1258
Eidetics, progress in psychiatry; eidetic phenomena and psychopathology.....	*809
Electrical shock, lesions of brain in.....	1283
skin resistance during hypnosis.....	*937
Electricity, retinal edema attributed to electric current.....	182
Ely, F. A.: Migraine-epilepsy syndrome; a statistical study of heredity.....	*943
Emotions, basal metabolism and emotional states.....	1274
concept of "emotional age" and its measurement.....	847
excitation processes of fits and other convulsive and emotional states.....	1048
Encephalitis: See also Encephalomyelitis	
acute toxic (nonsuppurative) in children	193
association of oculogyral spasm and vestibular syndrome in course of.....	166
diagnosis and treatment of postencephalitic parkinsonism.....	1059
dissemination of encephalitic reaction in Borna's disease of horses and its relation to epidemic encephalitis, Helne-Medlin's disease and lyssa in man.....	1036
epidemic.....	*574
ganglion cell inclusions and nuclear degenerations in.....	844
narcolepsy associated with.....	194
periaxialis diffusa.....	1265
postvaccinal; encephalitis and influenzal pneumonia following vaccination.....	*759
postvaccinal, report of case.....	191
unique postencephalitic syndrome: complete pupillary immobility, Hirschsprung colon and vesical incontinence.....	*781
vocal myasthenia of postencephalitic origin.....	*570
Encephalography: See under Brain	
Encephalomyelitis complicating measles, report of case with necropsy.....	*1000
Enuresis: See Urine, incontinence	
Environmental background of juvenile delinquency.....	*921
Eosinophilia in spinal fluid and cerebral cysticercosis.....	413
Ephedrine, treatment of acute epidemic poliomyelitis by intrathecal administration of ephedrine.....	1267
Epilepsy: See also Convulsions	
basal metabolic rate in untreated and treated patients with epilepsy.....	*1231
calcium content of blood and of spinal fluid.....	*1199
cerebrospinal fluid in genuine epilepsy.....	1049
epileptic attacks in multiple sclerosis.....	842
functional dysinsulinism with epileptiform seizures; treatment.....	1262
influence of intercurrent febrile disorders on preexisting epilepsy.....	*753
migraine-epilepsy syndrome; a statistical study of heredity.....	*943
neurosurgery in.....	652
nuclei of region of tuber cinereum; degenerative changes in epilepsy and their significance.....	*267
nystagmiform clonus in an epileptic.....	826
with coincident vagotonic symptoms.....	1094
Erythrocytosis: See Cyanosis	
Esophagus, diseases of; angioneurotic edema, urticaria, serum disease and herpes.....	1258
Eye defects; radiogenic microcephaly; survey of 19 cases with special reference to ophthalmic defects.....	*102
development of, experimental studies.....	178

Eye—Continued	PAGE
development of, experimental studies; eye-forming potencies of median portions of urodelian neural plate.....	632
heteroplastic transplantation of eyes between the larvae of two species of amblystoma.....	837
manifestations in fractures of skull.....	411
muscles; association of oculogyral spasm and vestibular syndrome in course of epidemic encephalitis.....	166
muscles, reciprocal innervation of extraocular muscles.....	1257
neuropathy and neuropathic constitution as predisposing factors in paralysis of ocular muscles following spinal anesthesia.....	184
paralysis, intracranial aneurysms; their rôle in the production of ocular palsies	843
paralysis, ophthalmoplegia internuclearis and other supranuclear paralysis of eye movements.....	1288
transplanted, regulation in growth of.....	1270

Face, Paralysis: See under Paralysis	
Farnell, F. J.: Primary melanoblastosis of meninges and brain.....	1091
Fasciculus Centroparietalis: See under Brain	
Fat metabolism; case of late form of amaurotic idiocy with atypical course and with terminal severe disturbances of fat metabolism in entire organism.....	1015
Fay, T.: Partial unilateral thoracic ganglionectomy for Raynaud's disease with bilateral improvement.....	416
Fear as a basis for mental disorders.....	858
Feeble-minded children, retinal vessels of.....	1260
Fellowships in psychiatry made available by Commonwealth Fund of New York.....	161, 399
National Committee for Mental Hygiene announces fellowships for training in extramural psychiatry.....	1248
Ferraro, A.: Experimental removal of cerebellum in part or in toto; preliminary report on cerebellar localization.....	422
Fetus, radiogenic microcephaly; survey of 19 cases with special reference to ophthalmic defects.....	*102
Fever Therapy: See also under Malaria	
of dementia paralytica by injection of sulphur in olive oil.....	649
Filum Terminale: See under Bladder	
Foerster's Syndrome: See Muscle, tonus	
Fox, J. C., Jr.: Optic nystagmus; characteristics of slow phase.....	*21
Fracture, two clinical cases of multiple pseudofractures of bones.....	866
Frazier, C. H.: Cerebral pseudotumors.....	*1117
Value of encephalography in diagnosis of intracranial lesions.....	426
Freeman, W.: Deficiency of catalytic iron in brain in schizophrenia.....	*300
Malarial treatment of dementia praecox; cerebral and extracerebral pathology and its bearing on modus operandi.....	646
Freudism: See Psychoanalysis	
Friedman, E. D.: Epilepsy with coincident vagotonic symptoms.....	1094
Friedreich's Disease: See Ataxia, hereditary	

Galactose tolerance in dementia praecox.....	*550
Ganglioglioma; tumor of central nervous system; review of literature and report of 2 cases.....	*439
Gangliosarcoma of mediastinum requiring surgical intervention for relief of obstructive symptoms.....	1063
Gardner, W. J.: Tumor of spinal cord associated with bilateral acoustic tumors.....	*1014
Genius, nervous instability and genius.....	1279

INDEX TO VOLUME 24

	PAGE
Gerhardt's syndrome, paralysis of dilators of glottis; Gerhardt's syndrome.....	842
Gerontophilia: See Sex, perversion	
Gibbs, F. A.: Relationship between location of brain tumors and their manifestations	641
Gildea, E.: Combined system disease.....	639
Glaucoma and nevus of face.....	183
Glia: See Neuroglia	
Glioma, multiple, of brain.....	*311
pontile, pathologic study and classification of 25 cases.....	1260
structure of.....	630
Glottis, paralysis of dilators of glottis; Gerhardt's syndrome.....	842
Golter, exophthalmic, indications for stage operation.....	848
range of effective iodine dosage in exophthalmic goiter.....	1057
Goldstein, L.: Radiogenic microcephaly; survey of 19 recorded cases with special reference to ophthalmic defects.....	*102
Gonda, V. E.: Paralysis of upper extremities due to injury of anterior horns.....	1284
Goodhart, S. P.: Moving pictures of neurologic cases from Montefiore Hospital...	431
Gordon, A.: Metastatic melanoma in brain.	861
Gordy, S. T.: Permeability of hematoencephalic barrier as determined by bromide method.....	*727
Grant, F. C.: Chronic subdural hemorrhage.	1293
Graves' Disease: See Golter, Exophthalmic	
Grinker, R. R.: Circulatory disturbances and organic obstruction of cerebral blood vessels with note on pathology of pertussis eclampsia.....	190
Gurdjian, E. S.: Myatonia congenita with particular reference to pathology and familial tendency.....	*52
Guthrie, R. H.: Influence of intercurrent febrile disorders on preexisting epilepsy.....	*753
Hadden, S. B.: Spasmodic tic of mandible.....	861
Hair, sudden whitening after mental stress.	415
Halloran, R. D.: Biochemical studies of activities of brain by jugular puncture method, with special reference to carbohydrate and gaseous content.....	855
Hallucinations, Lilliputian, following use of caffeine citrate.....	*143
their nature and significance.....	1062
Hamill, R. C.: Fear as a basis for mental disorders.....	858
Hamm, L.: Cerebral blood flow; effect of intravenous injection of hypertonic and hypotonic solutions on cardiac output and blood pressure.....	*907
Hart, H. H.: Personality factors in alcoholism.....	*116
Hassall, J. C.: Mental depression.....	1289
Hassin, G. B.: Hydrocephalus; studies of pathology and pathogenesis, with remarks on spinal fluid.....	*1164
Niemann-Pick's disease; pathologic study of case.....	*61
Headaches in oto-neuro-ophthalmology (physiology, pathology and treatment)....	390
of tonsillar origin.....	1276
topical diagnosis of.....	1278
Hemato-encephalic barrier, permeability of, as determined by bromide method.....	*727
Hematoma, chronic subdural hematoma.....	1259, 1277, 1293
Hemiplegia, blinking reflex in.....	410
Hemolysis, effect of hemolytic toxins on nervous tissue.....	1262
Hemorrhage, psychogenically conditioned spontaneous hemorrhages of skin.....	408
Herpes, diseases of esophagus; angioneurotic edema, urticaria, serum disease and herpes.....	1258
Hewson, A.: Preservative fluid which retains color and normal relations in nervous system with solidity for sectioning and demonstration with symptoms.....	650

	PAGE
Hiller, F.: Circulatory disturbances and organic obstruction of cerebral blood vessels with contribution to pathology of pertussis eclampsia.....	190
Hinsey, J. C.: Responses elicited by stimulation of mesencephalic tegmentum in cat.....	*966
Hitzrot, L. H.: Spasmodic tic of ear.....	868
Hoberman, L. K.: Brown-Séquard syndrome caused by stab wound.....	863
Hodgkin's Disease: See Lymphogranuloma	
Hoedemaker, E. D.: Effect of stramonium in parkinsonism.....	869
van der Hoop, J. H.: Psychology and hysteria.....	*324
Horner's syndrome in case of tabes.....	862
Horrax, G.: Clinical study of differentiation of certain pontile tumors from acoustic tumors.....	*1217
Hortega cells, new demonstration of.....	*1154
Horwitz, W. A.: Gross anatomy of neostriatum.....	851
Hoskins, R. G.: Galactose tolerance in dementia praecox.....	*550
Hosoi, K.: Multiple gliomas of brain.....	*311
Hyaline degeneration in dementia paralytica.....	*71
Hydrocephalus, external, case of.....	850
studies of pathology and pathogenesis, with remarks on spinal fluid.....	*1164
Hypnosis, effect of basal metabolism on.....	1280
electrical skin resistance during.....	*937
suggestion and suggestibility.....	291
Hypnotics, shall hypnotics be used in insomnia in psychoneuroses?.....	857
Hypophysis: See Pituitary Body	
Hypothalamus, diabetes insipidus and lesions of mid brain; report of case due to metastatic tumor of hypothalamus.....	844
experimental lesions in tuber cinereum of dog followed by epileptiform convulsions and changes in blood chemistry.....	*696
nuclei of region of tuber cinereum; degenerative changes in cases of epilepsy with discussion of their significance.....	*267
of opossum.....	182
Hysteria, acute bilateral retrobulbar neuritis in hysteric, etiologic consideration..	405
and psychology.....	*324
Idiocy, amaurotic, case of late form with atypical course and with terminal severe disturbances of fat metabolism in entire organism.....	1043
amaurotic, pathogenesis of.....	*765
Infection and nervous system.....	1064, 1253
focal: retrobulbar optic neuritis of nasal sinus and dental origin.....	162
Infectious Diseases, influence of intercurrent febrile disorders on preexisting epilepsy.....	*753
Influenza, amelioration of mental disease by influenza.....	1259
Inhalation, experimental investigations on penetration of metallic salts into central nervous system by inhalation.....	1275
Injection, paravertebral; new needle guard and guide for paravertebral neurone block injection.....	413
Insanity: See also Mental Diseases; Psychoses; etc.	
arteriosclerosis and manic-depressive psychoses.....	846
dermographia in the insane.....	847
legend of prevention of mental disease...	208
manic-depressive psychosis, hereditary factors in; comparison of institutional and extramural cases.....	*747
recent researches on etiology and pathogenesis of mental confusion and of dementia praecox.....	1056
sedimentation rates in various psychoses..	855

INDEX TO VOLUME 24

	PAGE
Insomnia, shall hypnotics be used in treatment for insomnia in psychoneuroses?	857
International Neurological Congress	1034
Iodine, range of effective iodine dosage in exophthalmic goiter	1057
Irish, C. W.: Proprioceptive body reactions in topical brain diagnosis with special reference to cerebellar lesions	*978
Iron, deficiency of catalytic iron in brain in schizophrenia	*300
Jaw, spasmodic tic of mandible	861
Jelliffe, S. E.: Psychiatry of our colonial forefathers	*667
Johnson, C. A.: Experimental lesions in tuber cinereum of dog followed by epileptiform convulsions and changes in blood chemistry	*696
Juvenile court and psychiatric clinic	413
Kahn reaction with spinal fluid	184
Kaplan, A.: Tumor of filum terminale, with cystometric studies; report of 2 cases	*1133
Karnosh, L. J.: Takata-Ara colloidal test with spinal fluid	*743
Karpman, B.: Peculiarities of behavior; wandering mania, kleptomania, pyromania and allied impulsive acts; review of book by Wilhelm Stekel	*787
Kattwinkel, E. E.: Experimental combined system disease	639
Katzenebogen, S.: Blood electrolyte changes in narcosis with special reference to calcium and potassium	*525
Keratitis; syphilitic interstitial, and eczematosa keratitis, interference therapy with cow pox vaccine	413
Ketogenic diet in narcolepsy	187
King, H. N.: Takata-Ara colloidal test with spinal fluid	*743
Klages' system, significance for psychopathology	*381
Klauder, J. V.: Sudden whitening of hair after mental stress	415
Klingman, W. O.: Dermatoneuromyositis resulting in scleroderma	*1187
Knee-jerk phenomenon of "reflexe pendulaire" in normal knee jerk	1266
Kraus, W. M.: Gross anatomy of neostriatum	851
Measurements of cerebral and cerebellar surfaces; measurement of cortical areas in cat, dog and donkey	*94
Kubik, C.: Syringomyelia with spinal fluid block	634
Kulkov, A. E.: Diagnosis of racemose cysticercosis during life; changes in spinal fluid	*135
Kwan, S. T.: Intracranial dermoid cyst	1292
Laminectomy, exploratory, justification for and results of	*373
Langworthy, O. R.: Mechanism of abdominal and cremasteric reflexes	*1023
Larynx, paralysis; combined laryngeal palsies; report of case of Villard's syndrome due to neuroma on last four cranial nerves	412
Lead poisoning, lesions of nervous system of dogs in experimental lead poisoning	1263
Leavitt, F. H.: Labyrinthine vertigo; an unusual cause	865
Le Fever, H. E.: Use of Scannell blood transfusion chamber in lumbar injection of air	*786
Left and right-handedness; principal sinistral types; experimental study particularly as regards relation to so-called constitutional psychopathic states	*35

	PAGE
Lennox, W. G.: Studies in epilepsy; calcium content of blood and of spinal fluid	*1199
Lenticular nucleus, hepato-lenticular degeneration: a final note	849
Leptomenigitis, acute hemorrhagic	425
Leukocytes, white blood cells in dementia praecox and dementia paralytica	855
Leukocytosis in multiple sclerosis	*542
Levin, M.: Archaic regressive phenomena as a defense mechanism in schizophrenia	*950
Levine, M.: Electrical skin resistance during hypnosis	*937
Lewis, R. M.: Cerebrospinal fluid pressure during alterations in posture	1291
Light Therapy: See Actinotherapy	
Lilliputian hallucinations following use of caffeine citrate	*143
Liver, hepato-lenticular degeneration: a final note	849
Lloyd, J. H.: The case of William Cowper, the English poet	*682
Low, A. A.: Acute toxic (nonsuppurative) encephallitis in children	193
Lowman, J.: Comparison of treated and untreated cases of dementia paralytica	853
Lumbar Puncture: See Spinal Puncture	
Lymphogranuloma, changes in spinal cord in Hodgkin's disease; report of 2 cases with unusual skin manifestations in 1	*509
Lyssa, dissemination of encephalitic reaction in Borna's disease of horses and its relation to epidemic encephallitis, Heine-Medin's disease, and lyssa in man	1036
McCough, G. P.: Coordination of antagonistic muscles	873
Mackay, R. P.: Neurologic changes following carbon monoxide poisoning	189
McKenna, J. B.: Incidence of fever and leukocytosis in multiple sclerosis	*542
Magnesium sulphate in chorea	413
Malamud, W.: Barrier between blood and spinal fluid: distribution ratio of bromides in schizophrenia	*348
Malaria therapy; cytology of spinal fluid in dementia paralytica treated by malaria	180
in dementia paralytica	646, 830
in dementia praecox	409, 1061
Measles, encephalomyelitis complicating measles; report of a case with necropsy	*1000
Mediastinum, ganglioneuroma of mediastinum requiring surgical intervention for relief of obstructive symptoms	1063
Medulla oblongata, superior olivary nucleus; its fiber connections	*1
Melancholia; mental depression	1289
Melanoblastosis, primary, of meninges and brain	1091
Melanoma, metastatic, in brain	861
Meninges, primary melanoblastosis of meninges and brain	1091
subarachnoid hemorrhage	419
subarachnoid hemorrhage as clinical complication of neurosyphilis	*85
Meningitis: See also Leptomenigitis and meningo-encephallitis in infectious parotitis	628
clinical study of meningococcus meningitis; an analysis of 190 cases observed in a period of 18 months	1060
localized bulbar clonus (pontile) meningitis, facial pain and sixth nerve paralysis and their relation to carles of petrous apex	1060
meningo-nephritis (infectious, latent meningitis in uremias with nervous symptoms in nephritis and in icterus gravis)	1279
paratyphoid-enteritidis, due to bacillus enteritidis	183
serum	1254

INDEX TO VOLUME 24

	PAGE
Meningocele, operative treatment for certain cases of meningocele (or encephalocele) into orbit.....	1062
Meningococcus septicemia, chronic.....	1279
Meningo-encephalitis in infectious parotitis torula.....	628
Mental Disease: See also Insanity; Psychoses, etc.	644
amelioration of mental disease by influenza.....	1259
Merritt, H. H.: Hereditary optic atrophy (Leber's disease).....	775
Mesencephalon: See under Brain	
Mesuroil insoluble bismuth preparation (mesuroil) in treatment of syphilis.....	1280
Metallic salts, experimental investigations on penetration of metallic salts into central nervous system by inhalation.....	1275
Metabolism, basal, and emotional states.....	1274
effect of hypnosis on basal metabolism.....	1280
Michaels, J. J.: Measurements of cerebral and cerebellar surfaces; measurement of cortical areas in cat, dog and donkey.....	94
Microcephaly, radiogenic; study of 19 cases with special reference to ophthalmic defects.....	102
Microglia: See under Neuroglia	
Micropsia: See Vision, defective	
Migraine-epilepsy syndrome; a statistical study of heredity.....	943
Moncreiff, W. M.: Ophthalmoplegia internuclearis and other supranuclear paralysis of eye movements.....	1288
Morgan, L. O.: Experimental lesions in tuber cinereum of dog, followed by epileptiform convulsions and changes in blood chemistry.....	696
Nuclei of region of tuber cinereum; degenerative changes in cases of epilepsy with discussion of their significance.....	267
Morrison, R.: Lesions of brain in electric shock.....	1285
Motor expressions, method of recording motor expressions in neurologic examinations.....	404
Moving pictures of neurologic cases from Montefiore Hospital.....	431
Muscles, coordination of antagonistic muscles.....	873
efficiency of human muscles.....	1043
reciprocal innervation of extra-ocular muscles.....	1257
tonus; anatomicoclinical contribution to study of syndrome of Foerster.....	171
Mussen, A. T.: Cerebellum: Influence of cortical reactions on classification and homology of lobes and fissures in cat, monkey and man.....	913
Myasthenia gravis, form with changes in central nervous system.....	1269
vocal, of postencephalitic origin.....	570
Myatonia congenita with particular reference to pathology and familial tendency.....	52
Myerson, A.: Basic considerations of physiologic approach to psychoses especially in relation to certain psychoneuroses.....	853
Biochemical studies of activities of brain by jugular puncture method, with special reference to carbohydrate and gaseous content.....	855
Myxedema, cerebrospinal fluid in.....	1063
Narcolepsy: See under Sleep	
Narcosis, blood electrolyte changes in narcosis with special reference to calcium and potassium.....	525
Nasal spray method of administering hormones of ovary and pituitary.....	410
National Committee for Mental Hygiene, 20 years of.....	1263
Needle guard and guide for paravertebral neurome block injections.....	413

	PAGE
Neostriatum, gross anatomy of.....	851
Nephritis, meningo-nephritis (infectious, latent meningitis in uremias with nervous symptoms in nephritis and in icterus gravis).....	1279
Nerve, acoustic; clinical study of differentiation of certain pontile tumors from acoustic tumors.....	1217
acoustic, tumor of spinal cord associated with bilateral acoustic tumors.....	1014
cervical sympathetic, cerebral circulation; relation of cervical sympathetic nerves to cerebral blood supply.....	845
cranial; combined laryngeal palsies; case of Villard's syndrome due to neuroma on last four cranial nerves.....	412
fibers, effect of hemolytic toxins on nervous tissue.....	1262
optic, bilateral coloboma of optic nerve.....	1053
optic, hereditary optic atrophy (Leber's disease).....	775
peripheral pathway for painful sensations.....	883
significance of double nerve supplies.....	1061
sixth, localized bulbar cisterna (pontile) meningitis, facial pain and sixth nerve paralysis and their relation to caries of petrous apex.....	1060
staining nerve fibers in mounted sections with alcoholic silver nitrate solution.....	690
Nervous System, diseases, method of recording motor expressions in neurologic examinations.....	404
diseases; pain of central origin; discussion of some diseases of central nervous system in which pain is main symptom.....	1269
infection and nervous system.....	1064, 1253
lesions of nervous system of dogs in experimental lead poisoning.....	1263
pathologic anatomy.....	1075
physiology; functional problems attaching to convergence.....	406
preservative fluid which retains color and normal relations in nervous system with solidity for sectioning and demonstrations with symptoms.....	650
reaction of central nervous system to experimental urea intoxication.....	492
relationship between treatment of syphilis and subsequent involvement of central nervous system.....	840
Syphilis: See Neurosyphilis	
trauma to central nervous system.....	1063
tumor of central nervous system.....	439
Neumann, M.: New demonstration of Hortega cells.....	1154
Neuralgia, trifacial, cured by postgasserian radicotomy.....	184
Neurasthenia, organic substrata of neurasthenia.....	616
Neuritis, acute bilateral retrobulbar, in a hysteric, etiologic considerations.....	405
multiple, case of progressive hypertrophic polyneuritis of Dejerine and Sottas with pathological examination.....	1059
multiple, case of relapsing interstitial polyneuritis.....	846
optic, forced drainage of spinal fluid in.....	636
optic, retrobulbar, of nasal sinus and dental origin.....	162
optic, thrombosis of carotid and middle cerebral arteries with bilateral hemorrhagic optic neuritis.....	1245
peripheral, in diabetes.....	182
pressure as a factor in development of neuritis of ulnar and common peroneal nerves in bedridden patients.....	1280
retrobulbar.....	1056
Neuroglia, new demonstration of Hortega cells.....	1154
Neurology, contributions of otology to neurology.....	832

INDEX TO VOLUME 24

	PAGE		PAGE
Neuroma, case of Villard's syndrome due to neuroma on last four cranial nerves.....	412	Paralysis—Continued	
Neurosis, somatic basis of.....	174	general, cytology of spinal fluid in, treated by malaria.....	180
Neurosyphilis, diplegia facialis in early syphilis.....	412	general, fever therapy by injection of sulphur in olive oil.....	649
hereditary syphilis in oto-neuro-ophthalmology.....	831	general, hyaline degeneration in.....	*71
inherited neurosyphilis.....	838	general, malarial therapy of.....	646, 850
insoluble bismuth preparation (mesuro) in treatment of syphilis.....	1280	localized bulbar cisterna (pontile) meningitis, facial pain and sixth nerve paralysis and their relation to caries of petrous apex.....	1060
non-specific protein therapy in neurosyphilis.....	1277	ocular; intracranial aneurysms; their rôle in production of ocular palsies.....	843
relationship between treatment of syphilis and subsequent involvement of central nervous system.....	840	ocular, transitory motor oculi paralysis, probably of tuberculous origin.....	1274
subarachnoid hemorrhage as clinical complication of neurosyphilis.....	*85	oculomotor, cyclic or rhythmic oculomotor paralysis.....	1285
Nervus of face and glaucoma.....	183	of upper extremities due to injury of anterior horns.....	1284
New York Commonwealth Fund for fellowships in psychiatry.....	161, 389	Paranoia: See under Insanity	
New-born, intracranial hemorrhage in, as demonstrated by x-rays.....	412	Parathyroid therapy in schizophrenia.....	844
Niemann's disease; pathologic studies of case of Niemann-Pick's disease.....	*61	Parathyroidism, clinical syndrome of hyperparathyroidism.....	1261
Nose, sinuses; retrobulbar optic neuritis of nasal sinus and dental origin.....	162	Pardee, I.: Acute hemorrhagic leptomeningitis.....	425
Notkin, J. Y.: Basal metabolic rate in untreated and treated patients with epilepsy.....	1231	Paresis: See Paralysis, general	
Encephalographic studies in idiopathic variety of convulsive states.....	1087	Parietal Fossa: See under Brain	
Nystagmus, monocular.....	414	Parker, H. L.: Metastatic abscess of brain; clinical study.....	1290
nystagmiform clonus in an epileptic.....	826	Parkinsonism, arteriosclerotic.....	631
optic; characteristics of slow phase.....	*21	diagnosis and treatment of post-encephalitic parkinsonism.....	1059
		effect of stramonium in.....	869
		paradoxical hypermotility in.....	173
		symptomatic.....	402
		Parotitis, infectious, meningitis and meningoenophthalitis in.....	628
		Paskind, H. A.: Hereditary factors in manic depressive psychosis, comparison of institutional and extramural cases.....	*747
Obesity, critical consideration of.....	1042	Narcolepsy: "Gelineau's syndrome".....	185
Occupational therapy, active work therapy of Dr. Simon.....	*150	Pellaeus-Merzbacher disease.....	398
Oligodendroglia: See under Neuroglia		Pellagra, contribution to study of pellagrous diseases.....	824
Olivary Body: See Medulla Oblongata		Penfield, W.: Place of neurosurgery in treatment for epilepsy.....	652
Olkon, D. M.: Unique postencephalitic syndrome: complete pupillary immobility, Hirschsprung colon and vesical incontinence.....	*781	Perimetry, quantitative, and tumors of temporal lobe.....	1272
Vocal myasthenia of postencephalitic origin; report of case.....	*570	Pertussis: See Whooping Cough	
Ophthalmoplegia: See Eye, paralysis		Petrous apex, localized bulbar cisterna (pontile) meningitis, facial pain and sixth nerve paralysis and their relation to caries of petrous apex.....	1060
Optic chiasm, case of chiasmatic syndrome with atypical scotomas.....	1056	Pette, H.: Infection and nervous system.....	1064
injuries to.....	180	Phenobarbital in chorea.....	413
Optic Thalamus: See Thalamus		Pick-Niemann's disease: See Niemann's disease	
Ornstein, A. M.: Monocular nystagmus....	414	Pilcher, C.: Cerebral blood flow; effect of intravenous administration of hypertonic and hypotonic solutions on volume flow of blood through brain.....	*899
Osteomalacia, nervous manifestations in, due to starvation.....	164	Cerebral blood flow; effect of intravenous injection of hypertonic and hypotonic solutions on cardiac output and blood pressure.....	*907
Otology, contributions of otology to neurology.....	832	Pituitary Body, erectic form of insufficiency of posterior lobe.....	618
Ovary hormones, nasal spray method of administering.....	410	histology and anatomy of hypophysis.....	1047
		in old age.....	170
		tumors and nasal discharge of cerebrospinal fluid.....	1055
Pain of central origin; discussion of some diseases of central nervous system in which pain is main symptom.....	1269	Pituitary Extract, nasal spray method of administering pituitary hormone.....	410
peripheral pathway for painful sensations.....	*883	Pneumocephalus, traumatic.....	1265
Palsy: See Paralysis		Pneumonia, case of encephalitis and influenzal pneumonia following vaccination.....	*759
Pancreas disease, functional dysinsulinism with epileptiform seizures; treatment.....	1262	Poliomyelitis: see under Encephalitis	
Papez, J. W.: Superior olivary nucleus; its fiber connections.....	*1	Poliomyelitis, dissemination of encephalitic reaction in Borns's disease of horses and its relation to epidemic encephalitis, Heine-Medin's disease, and lyssa in man.....	1036
Papillomas of choroid plexus.....	1270	treatment of acute epidemic poliomyelitis by intrathecal administration of epinephrine.....	1267
Paralysis, dermatopoloneuritis with motor paralysis of lower extremities.....	1278		
facial, bilateral congenital facial paralysis.....	1276		
facial; diplegia facialis in early syphilis.....	412		
facial, support of supplementary treatment of.....	*146		
general, aortitis and constitution in dementia paralytica.....	1055		
general, comparison of treated and untreated cases of dementia paralytica.....	853		

INDEX TO VOLUME 24

	PAGE
Pollock, L. J.: Crossed flexion reflex of upper extremity; so-called abnormal abdominal reflexes.....	*338
Peripheral pathway for painful sensations.....	*883
Polycythemia, nervous disturbances in erythremia.....	633
Polyneuritis: See Neuritis, multiple	
Pons, clinical study of differentiation of certain pontile tumors from acoustic gliomas; pathologic study and classification of 25 cases.....	*1217
shortening of pons; cerebellar and vestibular disturbances.....	1260
Potassium, blood electrolyte changes in narcosis with special reference to calcium and potassium.....	1053
Powers, H.: Study of objective signs of anxiety.....	*525
Pregnancy, cerebral and spinal complications during.....	637
Preserving fluid which retains color and normal relations in nervous system..	626
Protein therapy; non-specific protein therapy in neurosyphilis.....	650
Psammoma, case of fibrous meningioma (psammoma) in cerebellopontile angle	1277
Pseudosclerosis, histopathology and pathogenesis of Wilson pseudosclerosis group	847
Psychiatric clinic and juvenile court.....	1267
Psychiatry, contribution to comparative.....	413
fellowship in.....	1047
method of integrating physical and psychiatric examination: with special studies of body interest, over-protection, response to growth and sex difference.....	161, 389, 1248
National committee for Mental Hygiene announces fellowships for training in extramural psychiatry.....	175
of our colonial forefathers.....	1248
progress in.....	*667
Psychanalysis, natural selfishness and its position in doctrine of Freud.....	*150, *381, *605, *809
Psychogalvanic reactivity in normal person and in various psychopathic conditions.....	178
Psychology and hysteria.....	1255
experimental; psychiatric use of methods and results of experimental psychology.....	*324
experimental type.....	169
Psychoneuroses: See under Neuroses; Psychoses	*605
Psychoses: See also Insanity; Mental Disease; etc.	
basic consideration of physiologic approach to psychoses especially in relation to certain psychoneuroses.....	853
biologic studies of blood in effective psychoses.....	406
la signe de l'approbativité dans les psychoses.....	1273
light therapy in.....	412
production of sleep and rest in psychotic cases.....	*365
shall hypnotics be used in treatment for insomnia in psychoneuroses?.....	857
urinary reactions in relation to intestinal toxemia in psychotic subjects.....	184
Psychotherapy in treatment of chronic alcoholism.....	409
psychical treatment of organic disease.....	182
remarks on psycho-analytical therapy.....	1059
Puerperium, cerebral and spinal complications during.....	626
Pupils, Argyll Robertson phenomenon.....	*566
cerebral uremia, blindness, transient papillary stasis, uremic meningeal reaction.....	835
unique postencephalitic syndrome: complete pupillary immobility, Hirschsprung colon and vesical incontinence.....	*781
Putnam, T.: Acute multiple sclerosis in dogs.....	640
Pylorospasm, therapy of.....	841

	PAGE
Quinan, C.: Principal sinistral types; experimental study particularly as regards their relation to so-called constitutional psychopathic states.....	*35
Radium, radiogenic microcephaly; survey of 19 recorded cases with reference to ophthalmic defects.....	*102
Ranson, S. W.: Red nucleus and adjacent cell groups; topographic study in cat and rabbit.....	*257
Responses elicited by stimulation of mesencephalic tegmentum in cat.....	*966
Raydin, I. S.: Cerebrospinal fluid pressure during alterations in posture.....	1291
Raynaud's disease, partial unilateral thoracic ganglionectomy with bilateral improvement.....	416
Read, C. F.: Fever therapy of dementia paralytica by injection of sulphur in olive oil.....	649
Recklinghausen's Disease: See Neurofibromatosis	
Red nucleus: See under Brain	
Reflex, blinking, in hemiplegia.....	410
clinical significance of grasping reflex.....	847
conditioned reflexes in children with decreased responses to stimuli and diminished inhibitory reactions.....	1268
crossed flexion reflex of upper extremity; so-called abnormal abdominal reflexes.....	*358
effect of alcohol on patellar tendon reflex time in dogs.....	*48
mechanism of abdominal and cremasteric reflexes; collective review.....	*1023
phenomenon of "réflexe pendulaire" in normal knee jerk.....	1266
Respiration, bulbar localization in respiratory disturbances.....	839
Retina, edema of retina due to electric current.....	182
hemorrhages in fundi in hypertension.....	183
vessels of feeble-minded children.....	1260
Retinitis, classification of.....	1266
Richter, C. P.: Complete transections of spinal cord at different levels; their effect on sweating.....	*1107
Rigidity, case of decerebrate rigidity, with autopsy.....	1270
Riley, H. A.: Epidemic encephalitis.....	*574
Lobes of mammalian cerebellum and cerebellar nomenclature.....	*227
Roentgen ray demonstration of intracranial hemorrhage in new-born.....	412
radiogenic microcephaly; survey of 19 recorded cases with special reference to ophthalmic defects.....	*102
Rorschach test applied to different groups of children between 10 to 13 years of age.....	1280
Rose, D. K.: Tumor of filum terminale, with cystometric studies; report of 2 cases.....	*1133
Rothschild, D.: Barrier between blood and cerebrospinal fluid; distribution ratio of bromides in schizophrenias.....	*348
Sachs, E.: Lesions of frontal lobe, review of 45 cases.....	*735
Tumor of filum terminale, with cystometric studies; report of 2 cases.....	*1133
Sands, I. J.: Subarachnoid hemorrhage.....	419
Subarachnoid hemorrhage as a clinical complication of neurosyphilis.....	*85
Scannell blood transfusion chamber, use of, in lumbar injection of air.....	*786
Schaffer, C.: Pathogenesis of amaurotic idiocy.....	*765
Schilder's disease: See Encephalitis periaxialis diffusa.....	1265
Schizophrenia: See Dementia Praecox	
Scleroderma, dermatoneuromyositis resulting in scleroderma.....	*1187

INDEX TO VOLUME 24

	PAGE
Sclerosis, acute, multiple, in dogs.....	640
disseminated, etiology of.....	1039
disseminated; pathological and biochemical changes produced by a "virus" cultivated from spinal fluid.....	827
disseminated, specific vaccine treatment in multiple, and cerebellopontile angle tumor; differential diagnosis.....	*1206
multiple, epileptic attacks in multiple sclerosis.....	842
multiple, incidence of fever and leukocytosis in.....	*542
multiple, occurrence of spirochetes and "minute bodies" in.....	181
multiple, senile.....	1058
psychotic and emotional phenomena associated with amyotrophic lateral sclerosis.....	*930
tuberos, case of.....	835
Scotoma, case of chiasmatic syndrome with atypical scotomas.....	1050
Self, L.: Environmental background of juvenile delinquency.....	*921
Selfishness, natural selfishness and its position in doctrine of Freud.....	178
Selinger, E.: Cyclic or rhythmic oculomotor paralysis.....	1285
Sella turcica, diagnosis of suprasellar tumors, especially tumors of Rathke's pouch.....	612
Semicircular canal: See under Ear	
Senile Plaques: See under Brain	
Sensation, peripheral pathway for painful sensations.....	*883
Serum meningitis.....	1254
Sex, method of integrating physical and psychiatric examination: with studies of body interest, over-protection, response to growth and sex difference.....	175
perversion; gerontophilia.....	837
Shapiro, P. F.: Changes of spinal cord in Hodgkin's disease; report of 2 cases with unusual skin manifestation in one.....	*509
Shaw, M. B.: Complete transections of spinal cord at different levels; their effect on sweating.....	*1107
Silver nitrate, staining nerve fibers in mounted sections with alcoholic silver nitrate solution.....	*690
Simon's active work therapy.....	*150
Sinistrality: See Left and Right-Handedness	
Sinus, transverse sinus and its relation to choked disk.....	1054
Skin, electrical skin resistance during hypnosis.....	*937
psychogenically conditioned spontaneous hemorrhages of skin.....	408
Sleep as a problem of localization.....	403
clinico-anatomic contributions to problem of central regulation of sleep rhythm.....	839
narcolepsy associated with chronic encephalitis.....	194
narcolepsy: "Gelineau's syndrome".....	185
Sleeper, F. H.: Galactose tolerance in dementia praecox.....	*550
Smallpox vaccination, encephalitis following: See under Encephalitis	
vaccination; interference therapy with cow pox vaccine.....	413
Smith, M.: Permeability of hemato-encephalic barrier as determined by bromide method.....	*727
Society; Association for Research in Nervous and Mental disease, 11th annual meeting.....	1247
SOCIETY TRANSACTIONS:	
Boston Society of Psychiatry and Neurology.....	634, 850, 853, 1281
Chicago Neurological Society.....	185, 644, 857, 1284
German Neurological Society.....	1064
International Neurological Congress.....	1034

Society Transactions—Continued	PAGE
New York Academy of Medicine, Section of Neurology and Psychiatry 194,.....	425, 1094
New York Neurological Society.....	419, 1087
New York Neurological Society and New York Academy of Medicine, Section of Neurology and Psychiatry.....	205, 851
Philadelphia Neurological Society 414,.....	650, 861, 1291
Sodium isoamylethylbarbiturate in production of sleep and rest in psychotic cases.....	*365
Solomon, A. P.: Narcolepsy, 4 case reports with treatment of 1 with ketogenic diet 187	
Solomon, M.: Shall hypnotics be used in treatment for insomnia in psychoneuroses?.....	857
Speech disorders.....	845
Sphenoiditis, value of cytologic studies in diagnosis.....	845
Spelmeyer, W.: Pathologic anatomy.....	1075
Spiller, W. G.: Argyll Robertson phenomenon.....	*566
Spinal Cord: See also Meninges; Nervous System	
and peripheral nerve changes in diabetes. 182	
changes in Hodgkin's disease; unusual skin manifestation in one of 2 cases reported.....	*509
changes in osteomalacia due to starvation 164	
complete transections of spinal cord at different levels; their effect on sweating.....	*1107
diseases, justification for and results of exploratory laminectomy.....	*373
new investigations on contagious diseases of brain and inflammation of cord (Borna's disease) of horse.....	1085
paralysis of upper extremities due to injury of anterior horns.....	1284
tumor; extramedullary tumor; arachnitis fibrosa cystica et ossificans; gliosis of medulla.....	177
tumor of spinal cord associated with bilateral acoustic tumors.....	*1014
Spinal Puncture; use of Scannell blood transfusion chamber in lumbar injection of air.....	*786
Stain, staining nerve fibers in mounted sections with alcoholic silver nitrate solution.....	*690
Stekel, Wilhelm, Peculiarities of behavior; wandering mania, kleptomania, dipsomania, pyromania and allied impulsive acts: review of book by Wilhelm Stekel.*787	
Stephenson, C.: Sedimentation rates in various psychoses.....	855
Stramonium, effect of, in parkinsonism.....	869
Stuttering, is stuttering a medical problem?.....	1264
neurological test for stutterers.....	174
Subarachnoid Hemorrhage: See under Meninges	
Sugar in Cerebrospinal Fluid: See Cerebrospinal Fluid	
Suggestion and suggestibility.....	201
Sulphur, fever therapy of dementia paralytica by injection of sulphur in olive oil.....	649
Sweating, complete transections of spinal cord at different levels; their effect on sweating.....	*1107
Sympathectomy, operations on sympathetic for relief of thoracic pain.....	1281
Syphilis: See Neurosyphilis	
Syringomyelia with spinal fluid block....	634
Tabes dorsalis, case of tabes with Horner's syndrome.....	862
diabetic.....	177
pathogenesis of tabes dorsalis.....	1273

INDEX TO VOLUME 24

	PAGE		PAGE
Takata-Ara colloidal test with spinal fluid.*743		Urine—Continued	
Teeth, retrobulbar optic neuritis of nasal sinus and dental origin.....	162	reactions in relation to intestinal toxemia in psychotic subjects.....	184
Thalamus, vascular syndrome of optic thalamus.....	1062	Urticaria; diseases of esophagus.....	1258
Thompson, B. A.: Mental treatment of tuberculosis.....	645	Vaccination, Smallpox, Encephalitis following:	
Thorax, operations on sympathetic for relief of thoracic pain.....	1281	See under Encephalitis	
Thrombophlebitis of cavernous sinus.....	830	Vertigo, labyrinthine vertigo: an unusual cause.....	865
Thrombosis of carotid and middle cerebral arteries with bilateral hemorrhagic optic neuritis.....	1245	Villard's syndrome due to neuroma on last four cranial nerves.....	412
Tic, spasmodic tic of ear.....	868	Vision, central visual pathway.....	631
spasmodic tic of mandible.....	861	extent of field of vision in lens microscopia.....	849
Tonsils, headache of tonsillar origin.....	1276	interpretation of defects in visual field.....	1271
Torula meningo-encephalitis.....	644	pathophysiology of optic tract and visual sphere.....	172
Toxemia, urinary reactions in relation to intestinal toxemia in psychotic subjects.....	184	physiology, latency of after-images and interaction between two retino-cerebral apparatuses in man.....	1257
Transplantation; growth, function and nerve supply of limbs when grafted to head of salamander embryos.....	176	physiology; photoreceptors in Mya arenaria, with special reference to their distribution, structure and function.....	1275
heteroplastic transplantation of eyes between larvae of two species of amblystoma.....	837	Vonderahe, A. R.: Support for supplementary treatment of facial paralysis....	146
relation of developing auditory vesicle to formation of cartilage capsule in amblystoma punctatum.....	841	Warner, F. J.: Histology of experimental diabetes insipidus.....	205
Trauma, pneumocephalus due to.....	1265	Wechsler, I. S.: Legend of prevention of mental disease.....	208
to central nervous system.....	1063	Weeks, A.: Lesions of brain in electric shock.....	1283
Travis, L. E.: Effect of alcohol on patellar tendon reflex time in dogs.....	48	Well, A.: Pathologic report: torula meningo-encephalitis.....	644
Travis, R. C.: Optic nystagmus; characteristics of slow phase.....	21	Wertham, F.: Progress in psychiatry; active work therapy of Dr. Simon.....	150
Tuber Cinereum: See Hypothalamus		Progress in psychiatry; eidetic phenomena and psychopathology.....	809
Tuberculosis, mental therapy of.....	645	Progress in psychiatry; experimental type psychology.....	605
Tumor: See also Cancer		Progress in psychiatry; significance of Klages' system for psychopathology....	381
cerebral pseudotumors.....	1117	White, J. C.: Operation on sympathetic for relief of thoracic pain.....	1281
clinical study of differentiation of certain pontile tumors from acoustic tumors.....	1217	Whooping cough, circulatory disturbances and organic obstruction of cerebral blood vessels with contribution to pathology of pertussis eclampsia.....	190
ganglioglioma; tumor of central nervous system; review of literature and report of 2 cases.....	439	Winkelman, N. W.: Multiple sclerosis and cerebellopontile angle tumor; differential diagnosis.....	1206
multiple sclerosis and cerebellopontile angle tumor; differential diagnosis....	1206	Wolf, A.: Hyaline degeneration in dementia paralytica.....	71
of filum terminale, with cystometric studies; report of 2 cases.....	1133	Wolf, H.: Postvaccinal encephalitis.....	191
of spinal cord associated with bilateral acoustic tumors.....	1014	Work, P.: Lilliputian hallucinations following use of caffeine citrate.....	143
pituitary tumors and nasal discharge of cerebrospinal fluid.....	1055	Work therapy, active work therapy of Dr. Simon.....	150
quantitative perimetry and tumors of temporal lobe.....	1272	Yannet, H.: Encephalomyelitis complicating measles, report of case with necropsy.*1000	
suprasellar, diagnosis of; especially of tumors of Rathke's pouch.....	612	Ziegler, L. H.: Psychotic and emotional phenomena associated with amyotrophic lateral sclerosis.....	930
vascular changes in tumors of brain.....	1052	Zilboorg, G.: Affective reintegration in schizophrenias.....	335
Turning tendency and conjugate deviation.....	1271	Zimmerman, H. M.: Encephalomyelitis complicating measles, report of case with necropsy.....	1000
Tuthill, R.: Case of encephalitis and influenza pneumonia following vaccination.*759		Zwick, W.: New investigations on contagious diseases of brain and inflammation of cord (Borna's disease) of horse.....	1085
Ultra-violet light in examination of spinal fluid.....	633		
Urea, reaction of central nervous system to experimental urea intoxication....	492		
Uremia, cerebral uremia, blindness, transient papillary stasis, uremic meningeal reaction.....	835		
Urine, incontinence, unique postencephalitic syndrome: complete pupillary immobility, Hirschsprung colon and vesical incontinence.....	781		

